

## Freeform Search

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<b>Database:</b>	US Pre-Grant Publication Full-Text Database
	US Patents Full-Text Database
	US OCR Full-Text Database
	EPO Abstracts Database
	JPO Abstracts Database
	Derwent World Patents Index
	IBM Technical Disclosure Bulletins

<b>Term:</b>	<input type="text"/>
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<b>Display:</b>	<input type="text" value="30"/>	<b>Documents in Display Format:</b>	<input type="text" value="-"/>	<b>Starting with Number</b>	<input type="text" value="1"/>
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**Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

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Search

Clear

Interrupt

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### Search History

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**DATE:** Wednesday, June 22, 2005   [Printable Copy](#)   [Create Case](#)

<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side			
	DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR		
<u>L5</u>	L4 and ((verify or verification or verified or validat\$ or authoriz\$ or approv\$) near2 (identifier or code or number or identification or string))	402	<u>L5</u>
<u>L4</u>	L3 and l1	1338	<u>L4</u>
<u>L3</u>	(compar\$ or match\$ or equal or agree\$) near2 (identifier or code or number or identification or string)	328217	<u>L3</u>
<u>L2</u>	(compar\$ or match\$ or equal or agree\$) near2 (identifier or code or number or identification)	320622	<u>L2</u>
<u>L1</u>	(merchant or vendor or seller or distributor) near2 (compar\$ or match\$ or equal or agree\$)	4512	<u>L1</u>

END OF SEARCH HISTORY

○ = REVIEWED T L / AS / KWIC

SEARCH BASED ON SUGGESTION OF REINHARDT

## Freeform Search

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Database:	US Pre-Grant Publication Full-Text Database
	US Patents Full-Text Database
	US OCR Full-Text Database
	EPO Abstracts Database
	JPO Abstracts Database
	Derwent World Patents Index
	IBM Technical Disclosure Bulletins

Term:	(merchant or seller or vendor) near (fraud or illicit)	▲ ▼
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Display:	30	Documents in Display Format:	-	Starting with Number	1
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Generate:	<input type="radio"/> Hit List	<input checked="" type="radio"/> Hit Count	<input type="radio"/> Side by Side	<input type="radio"/> Image
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Search	Clear	Interrupt
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### Search History

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DATE: Wednesday, June 22, 2005   [Printable Copy](#)   [Create Case](#)

#### Set Name Query

side by side

#### Hit Count Set Name

result set

DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR

L1   (merchant or seller or vendor) near (fraud or illicit)

138   L1

END OF SEARCH HISTORY



# STIC EIC 3600 Search Request Form

140023

705/39

Today's Date: 12/16/04 Class/Subclass 705/39 What date would you like to use to limit the search? Priority Date: 12/16/99 Other:

Name Charles Kyle  
AU 3624 Examiner # 72313  
Room # P15 7X08 Phone 305-4458  
Serial # 09/737080

Format for Search Results (Circle One):

PAPER DISK EMAIL

Where have you searched so far?

USP DWPI EPO JPO ACM IBM TDB

IEEE INSPEC SPI Other

Is this a "Fast & Focused" Search Request? (Circle One) YES NO

A "Fast & Focused" Search is completed in 2-3 hours (maximum). The search must be on a very specific topic and meet certain criteria. The criteria are posted in EIC3600 and on the EIC3600 NPL Web Page at <http://ptoweb/patents/stic/stic-ic3600.htm>.

What is the topic, novelty, motivation, utility, or other specific details defining the desired focus of this search? Please include the concepts, synonyms, keywords, acronyms, definitions, strategies, and anything else that helps to describe the topic. Please attach a copy of the abstract, background, brief summary, pertinent claims and any citations of relevant art you have found.

I need info on two concepts in transaction approval (e.g. credit card transactions).

For Claim 81, I need the concept of <sup>matching</sup> comparison of an account number to a PIN (or something like a PIN) by a verification computer. The account number is supplied by the merchant and the PIN is supplied by a customer.

For Claim 111, I need a concept of comparison by the merchant of a verification data string (VDS). The VDS first is supplied to the merchant and later a second VDS is supplied to the merchant computer.

STIC Searcher Phone  
Date picked up Date Completed

from the Verification  computer via the user (customer) computer. Thank you

Ginger Roberts DeMille

? show files;ds

File 15:ABI/Inform(R) 1971-2004/Dec 11  
 (c) 2004 ProQuest Info&Learning  
 File 16:Gale Group PROMT(R) 1990-2004/Dec 13  
 (c) 2004 The Gale Group  
 File 148:Gale Group Trade & Industry DB 1976-2004/Dec 13  
 (c)2004 The Gale Group  
 File 160:Gale Group PROMT(R) 1972-1989  
 (c) 1999 The Gale Group  
 File 275:Gale Group Computer DB(TM) 1983-2004/Dec 13  
 (c) 2004 The Gale Group  
 File 621:Gale Group New Prod.Annou.(R) 1985-2004/Dec 13  
 (c) 2004 The Gale Group  
 File 9:Business & Industry(R) Jul/1994-2004/Dec 10  
 (c) 2004 The Gale Group  
 File 20:Dialog Global Reporter 1997-2004/Dec 13  
 (c) 2004 The Dialog Corp.  
 File 476:Financial Times Fulltext 1982-2004/Dec 13  
 (c) 2004 Financial Times Ltd  
 File 610:Business Wire 1999-2004/Dec 13  
 (c) 2004 Business Wire.  
 File 613:PR Newswire 1999-2004/Dec 13  
 (c) 2004 PR Newswire Association Inc  
 File 634:San Jose Mercury Jun 1985-2004/Dec 11  
 (c) 2004 San Jose Mercury News  
 File 636:Gale Group Newsletter DB(TM) 1987-2004/Dec 13  
 (c) 2004 The Gale Group  
 File 810:Business Wire 1986-1999/Feb 28  
 (c) 1999 Business Wire  
 File 813:PR Newswire 1987-1999/Apr 30  
 (c) 1999 PR Newswire Association Inc  
 File 13:BAMP 2004/Dec W1  
 (c) 2004 The Gale Group  
 File 75:TGG Management Contents(R) 86-2004/Nov W4  
 (c) 2004 The Gale Group  
 File 95:TEME-Technology & Management 1989-2004/Jun W1  
 (c) 2004 FIZ TECHNIK  
 File 47:Gale Group Magazine DB(TM) 1959-2004/Dec 13  
 (c) 2004 The Gale group  
 File 570:Gale Group MARS(R) 1984-2004/Dec 13  
 (c) 2004 The Gale Group

Set	Items	Description
S1	1588925	PIN OR PINS OR PERSONAL() (ID OR IDENTIFIER? OR IDENTIFICATION OR NUMBER OR CODE? ?) OR ID OR IDENTIFIER OR PASSWORD OR - (SECRET OR PASS) () (WORD OR CODE) OR PASSCODE OR CIPHER OR USER() ID
S2	4807	S1(6N) (MATCH?)
S3	66	S2(10N) (ACCOUNT OR CARD OR CREDIT OR RECORD OR SERIAL OR SOCIAL) (1W) (NUMBER? ?)
S4	45	S3 NOT PY>1999
S5	31	RD (unique items)

? t5/3,k/all

5/3,K/1 (Item 1 from file: 15)  
 DIALOG(R)File 15:ABI/Inform(R)  
 (c) 2004 ProQuest Info&Learning. All rts. reserv.

01219443 98-68838  
 DSI rolls out Internet check imaging software module to corporate customers  
 Anonymous

? show files;ds

File 350:Derwent WPIX 1963-2004/UD,UM &UP=200479

(c) 2004 Thomson Derwent

File 344:Chinese Patents Abs Aug 1985-2004/May

(c) 2004 European Patent Office

File 347:JAPIO Nov 1976-2004/Aug(Updated 041203)

(c) 2004 JPO & JAPIO

File 371:French Patents 1961-2002/BOPI 200209

(c) 2002 INPI. All rts. reserv.

Set	Items	Description
S1	528662	PIN OR PINS OR PERSONAL() (ID OR IDENTIFIER? OR IDENTIFICATION OR NUMBER OR CODE? ?) OR ID OR IDENTIFIER OR PASSWORD OR - (SECRET OR PASS) () (WORD OR CODE) OR PASSCODE OR CIPHER OR USER() ID
S2	4781	S1(6N) (MATCH?)
S3	15	S2(10N) (ACCOUNT OR CARD OR CREDIT OR RECORD OR SERIAL OR SOCIAL) (1W) (NUMBER? ?)
S4	2	S3 NOT PY>1999
S5	48	S2 AND (ACCOUNT OR CARD OR CREDIT OR RECORD OR SERIAL OR SOCIAL) (1W) (NUMBER? ?)
S6	13	S5 NOT PY>1999

? t6/3,k/all

6/3,K/1 (Item 1 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2004 Thomson Derwent. All rts. reserv.

011984184 \*\*Image available\*\*

WPI Acc No: 1998-401094/199835

Related WPI Acc No: 1994-093961; 1998-401095

XRPX Acc No: N98-312219

Method of settling charges by IC card such as credit card - involves verifying second master digital signature and, if valid, instructing entering of password and transmitting password to IC card when it is entered

Patent Assignee: NIPPON TELEGRAPH & TELEPHONE CORP (NITE )

Inventor: FUJIOKA A; ISHIGURO G; MIYAGUCHI S; MUTA T; OKAMOTO T; SAKITA K

Number of Countries: 003 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 856821	A2	19980805	EP 93114917	A	19930916	199835 B
			EP 98104503	A	19930916	

Priority Applications (No Type Date): JP 92317255 A 19921126; JP 92249293 A 19920918; JP 92249294 A 19920918; JP 92308688 A 19921118; JP 92317254 A 19921126

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
EP 856821	A2	E	33 G07F-007/10	Div ex application EP 93114917
				Div ex patent EP 588339

Designated States (Regional): DE FR GB

...Abstract (Basic): The method involves transmitting the card identification number (IDU) and the first and second master digital signatures to the IC card terminal. The...

...transmits a password (Nc) to the IC card when it is entered. The IC card matches the password with a password Nc stored in the card information memory device and, if they match, an authentication signal

...

7

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show files;ds
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File 348:EUROPEAN PATENTS 1978-2004/Dec W01

(c) 2004 European Patent Office

File 349:PCT FULLTEXT 1979-2002/UB=20041209,UT=20041202

(c) 2004 WIPO/Univentio

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Set      Items  Description
S1      408060  PIN OR PINS OR PERSONAL() (ID OR IDENTIFIER? OR IDENTIFICAT-
              ION OR NUMBER OR CODE? ?) OR ID OR IDENTIFIER OR PASSWORD OR -
              (SECRET OR PASS) () (WORD OR CODE) OR PASSCODE OR CIPHER OR USE-
              R() ID
S2      9604   S1(6N) (MATCH?)
S3      108    S2(10N) (ACCOUNT OR CARD OR CREDIT OR RECORD OR SERIAL OR S-
              OCIAL) (1W) (NUMBER? ?)
S4      30     S3 NOT PY>1999
S5      2240   S2 AND (ACCOUNT OR CARD OR CREDIT OR RECORD OR SERIAL OR S-
              OCIAL) (1W) (NUMBER? ?)
S6      574   S5 NOT PY>1999
? t4/3,k/all

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4/3,K/1 (Item 1 from file: 348)

DIALOG(R) File 348:EUROPEAN PATENTS

(c) 2004 European Patent Office. All rts. reserv.

01030324

# MOBILE ELECTRONIC COMMERCE SYSTEM

MOBILES ELEKTRONISCHES HANDELSSYSTEM

# SYSTEME DE COMMERCE ELECTRONIQUE MOBILE

PATENT ASSIGNEE:

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD, (216884), 1006, Oaza-Kadoma,  
Kadoma-shi, Osaka 571-0000, (JP), (Applicant designated States: all)

INVENTOR:

TAKAYAMA, Hisashi, 21-22, Matsubara 4-chome, Setagaya-ku, Tokyo 156-0043,  
(JP)

LEGAL REPRESENTATIVE:

Grunecker, Kinkeldey, Stockmair & Schwanhauser Anwaltssozietat (100721)  
 , Maximilianstrasse 58, 80538 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 950968 A1 991020 (Basic)  
WO 9909502 990225

APPLICATION (CC, No, Date): EP 98937807 980813; WO 98JP3608 980813

PRIORITY (CC, No, Date): JP 97230564 970813

DESIGNATED STATES: DE; FR; GB

RELATED DIVISIONAL NUMBER(S) - PN (AN):  
(EP 2004015278)

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 150

**NOTE:**

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; Japanese

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
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CLAIMS A	(English)	9942	17239
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SPEC A	(English)	9942	160346
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Total word count - document A 177585

Total word count - document B 0

Total word count - documents A + B 177585

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...SPECIFICATION generates an electronic telephone card using telephone
card information that is generated by the telephone card issuing means

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? show files;ds  
File 15:ABI/Inform(R) 1971-2004/Dec 11  
    (c) 2004 ProQuest Info&Learning  
File 16:Gale Group PROMT(R) 1990-2004/Dec 13  
    (c) 2004 The Gale Group  
File 148:Gale Group Trade & Industry DB 1976-2004/Dec 13  
    (c)2004 The Gale Group  
File 160:Gale Group PROMT(R) 1972-1989  
    (c) 1999 The Gale Group  
File 275:Gale Group Computer DB(TM) 1983-2004/Dec 13  
    (c) 2004 The Gale Group  
File 621:Gale Group New Prod.Annou.(R) 1985-2004/Dec 13  
    (c) 2004 The Gale Group  
File 9:Business & Industry(R) Jul/1994-2004/Dec 10  
    (c) 2004 The Gale Group  
File 20:Dialog Global Reporter 1997-2004/Dec 13  
    (c) 2004 The Dialog Corp.  
File 476:Financial Times Fulltext 1982-2004/Dec 13  
    (c) 2004 Financial Times Ltd  
File 610:Business Wire 1999-2004/Dec 13  
    (c) 2004 Business Wire.  
File 613:PR Newswire 1999-2004/Dec 13  
    (c) 2004 PR Newswire Association Inc  
File 634:San Jose Mercury Jun 1985-2004/Dec 11  
    (c) 2004 San Jose Mercury News  
File 636:Gale Group Newsletter DB(TM) 1987-2004/Dec 13  
    (c) 2004 The Gale Group  
File 810:Business Wire 1986-1999/Feb 28  
    (c) 1999 Business Wire  
File 813:PR Newswire 1987-1999/Apr 30  
    (c) 1999 PR Newswire Association Inc  
File 13:BAMP 2004/Dec W1  
    (c) 2004 The Gale Group  
File 75:TGG Management Contents(R) 86-2004/Nov W4  
    (c) 2004 The Gale Group  
File 95:TEME-Technology & Management 1989-2004/Jun W1  
    (c) 2004 FIZ TECHNIK  
File 47:Gale Group Magazine DB(TM) 1959-2004/Dec 13  
    (c) 2004 The Gale group

Set	Items	Description
S1	1826	((VERIFICATION OR CONFIRMATION) (1W) (DATA OR STRING OR NUMBER) OR VDS OR CDS) (5N) (COMPARE? OR COMPARING OR COMPARISON? OR MATCH?)
S2	3068	(VERIF? OR CONFIRM?) (10N) (NUMBER? ? OR STRING? ?) (10N) (COMPARE? OR COMPARING OR COMPARISON? OR MATCH?)
S3	217256	(TWO OR SECOND OR SUBSEQUENT OR FOLLOWUP OR FOLLOW()UP OR NEXT OR REVERIF? OR RECONFIRM?) (5W) (NUMBER? ? OR STRING? ?)
S4	20	S1 AND S3
S5	162	S2 AND S3
S6	109	S2(3S)S3
S7	129	S4 OR S6
S8	69	S7 NOT PY>1999
S9	51	RD (unique items)

? t9/3,k/all

9/3,K/1 (Item 1 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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01838641 04-89632

? show files;ds

File 348:EUROPEAN PATENTS 1978-2004/Dec W01

(c) 2004 European Patent Office

File 349:PCT FULLTEXT 1979-2002/UB=20041209,UT=20041202

(c) 2004 WIPO/Univentio

Set	Items	Description
S1	421	((VERIFICATION OR CONFIRMATION) (1W) (DATA OR STRING OR NUMBER) OR VDS OR CDS) (5N) (COMPARE? OR COMPARING OR COMPARISON? OR MATCH?)
S2	2119	(VERIF? OR CONFIRM?) (10N) (NUMBER? ? OR STRING? ?) (10N) (COMPARE? OR COMPARING OR COMPARISON? OR MATCH?)
S3	64422	(TWO OR SECOND OR SUBSEQUENT OR FOLLOWUP OR FOLLOW()UP OR NEXT OR REVERIF? OR RECONFIRM?) (5W) (NUMBER? ? OR STRING? ?)
S4	88	S1 AND S3
S5	784	S2 AND S3
S6	269	S2(S)S3
S7	340	S4 OR S6
S8	131	S7 NOT PY>1999
S9	23	S1(S)S3
S10	176	S2(S)S3
S11	6	S9 NOT PY>1999

? t11/3,k/all

11/3,K/1 (Item 1 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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00475638

Data integrity guarantee system

System zur Datenintegritätsgewährleistung

Système de garantie de l'intégrité de donnée

PATENT ASSIGNEE:

HITACHI, LTD., (204144), 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo 100, (JP), (applicant designated states: DE;FR;GB)

INVENTOR:

Tadamura, Katsumi, Ken Daitogo Kosha 1-104, 2-18, Togocho, Shobara-shi, (JP)

Okada, Masakazu, 3658-5, Higashiishikawa, Katsuta-shi, (JP)

Yamaguchi, Syoji, 2-8, Kanesawacho-1-chome, Hitachi-shi, (JP)

LEGAL REPRESENTATIVE:

Altenburg, Udo, Dipl.-Phys. et al (1266), Patent- und Rechtsanwälte Bardehle . Pagenberg . Dost . Altenburg . Frohwitter . Geissler & Partner, Postfach 86 06 20, 81633 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 491397 A2 920624 (Basic)

EP 491397 A3 930303

EP 491397 B1 971008

APPLICATION (CC, No, Date): EP 91121808 911219;

PRIORITY (CC, No, Date): JP 90403743 901219

DESIGNATED STATES: DE; FR; GB

INTERNATIONAL PATENT CLASS: G06F-011/20; G06F-011/14;

ABSTRACT WORD COUNT: 228

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	9710W1	1955
CLAIMS B	(German)	9710W1	1601
CLAIMS B	(French)	9710W1	2582
SPEC B	(English)	9710W1	8785
Total word count - document A			0

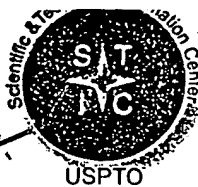


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File 350:Derwent WPIX 1963-2004/UD,UM &UP=200479  
 (c) 2004 Thomson Derwent  
 File 344:Chinese Patents Abs Aug 1985-2004/May  
 (c) 2004 European Patent Office  
 File 347:JAPIO Nov 1976-2004/Aug(Updated 041203)  
 (c) 2004 JPO & JAPIO  
 File 371:French Patents 1961-2002/BOPI 200209  
 (c) 2002 INPI. All rts. reserv.  
 File 2:INSPEC 1969-2004/Dec W1  
 (c) 2004 Institution of Electrical Engineers  
 File 35:Dissertation Abs Online 1861-2004/Nov  
 (c) 2004 ProQuest Info&Learning  
 File 65:Inside Conferences 1993-2004/Dec W2  
 (c) 2004 BLDSC all rts. reserv.  
 File 99:Wilson Appl. Sci & Tech Abs 1983-2004/Nov  
 (c) 2004 The HW Wilson Co.  
 File 233:Internet & Personal Comp. Abs. 1981-2003/Sep  
 (c) 2003 EBSCO Pub.  
 File 256:TecInfoSource 82-2004/Nov  
 (c) 2004 Info.Sources Inc  
 File 474:New York Times Abs 1969-2004/Dec 12  
 (c) 2004 The New York Times  
 File 475:Wall Street Journal Abs 1973-2004/Dec 10  
 (c) 2004 The New York Times  
 File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
 (c) 2002 The Gale Group

Set	Items	Description
S1	548	((VERIFICATION OR CONFIRMATION)(1W)(DATA OR STRING OR NUMBER) OR VDS OR CDS)(5N)(COMPARE? OR COMPARING OR COMPARISON? OR MATCH?)
S2	1680	(VERIF? OR CONFIRM?)(10N)(NUMBER? ? OR STRING? ?)(10N)(COMPARE? OR COMPARING OR COMPARISON? OR MATCH?)
S3	45324	(TWO OR SECOND OR SUBSEQUENT OR FOLLOWUP OR FOLLOW()UP OR NEXT OR REVERIF? OR RECONFIRM?)(5W)(NUMBER? ? OR STRING? ?)
S4	2	S1 AND S3
S5	68	S2 AND S3
S6	64	S2(3S)S3
S7	64	S4 OR S6
S8	50	S7 NOT PY>1999
S9	2	S1(S)S3
S10	56	S2(S)S3
S11	2	S9 NOT PY>1999
S12	50	S8 OR S11
S13	33	S12 FROM 350,344,347,371
S14	17	S12 NOT S13
S15	17	S14 NOT PY>1999
S16	16	RD (unique items)
?		



605

# STIC EIC 3600 Search Request Form

~~ROSS~~  
~~Small~~  
OK

Today's Date: 6/21/05 Class/Subclass: 705/39 What date would you like to use to limit the search? Priority Date: 12/15/2000 Other: 157/22

Name <u>Charles Kyle</u>	Format for Search Results (Circle One): <u>PAPER</u> DISK EMAIL
AU <u>3624</u> Examiner # <u>72313</u>	Where have you searched so far?
Room # <u>KNX5D35</u> Phone <u>26746</u>	USP DWPI EPO JPO ACM IBM TDB
Serial # <u>091737080</u>	IEEE INSPEC SPI Other _____

Is this a "Fast & Focused" Search Request? (Circle One) YES NO  
A "Fast & Focused" Search is completed in 2-3 hours (maximum). The search must be on a very specific topic and meet certain criteria. The criteria are posted in EIC3600 and on the EIC3600 NPL Web Page at <http://ptoweb/patents/stic/stic-tc3600.htm>.

What is the topic, novelty, motivation, utility, or other specific details defining the desired focus of this search? Please include the concepts, synonyms, keywords, acronyms, definitions, strategies, and anything else that helps to describe the topic. Please attach a copy of the abstract, background, brief summary, pertinent claims and any citations of relevant art you have found.

The limitations are as below in the environment of payment transaction approval. The invention comprises user, merchant and verification computers exchanging information relating to transaction approval.

These limitations include method steps wherein a verification data string and transaction identifier are sent from a verification computer to a merchant computer; a confirmation verification data string and transaction identifier are sent to a user computer which then forwards these to the merchant computer; the merchant computer uses the transaction identifier to retrieve the originally received verification data string; and the merchant computer compares the verification data string and confirmation data string to approve the transaction identified by the transaction identifier.

06-21-05A11:57 RCVD

STIC Searcher \_\_\_\_\_ Phone \_\_\_\_\_  
Date picked up \_\_\_\_\_ Date Completed \_\_\_\_\_



Note that the above map to limitations underlined in attached Claim 1. Thanks. See attached Search History for terms

Set	Items	Description
S1	1266	AU=(GOODMAN D? OR GOODMAN, D?)
S2	660890	AUTHORIS? OR AUTHENTICAT? OR AUTHORIZ? OR VERIF? OR CONFIR- M? OR VALIDAT?
S3	4137978	DATA OR INFORMATION OR CODE? ? OR STRING? ? OR IDENTIF? OR ID
S4	189351	APPROV?
S5	654824	TRANSACT? OR BUY? ? OR BUYING OR SELLING OR SELL? ? OR PUR- CHAS?
S6	24549	INTERMEDIAR? OR (TRUST? OR THIRD OR 3RD) ()PARTY OR MIDDLEM- AN OR CLEARING()HOUSE
S7	1341966	COMPARE? OR MATCH?
S8	1701910	CONSUMER? OR CUSTOMER? OR CLIENT? OR USER? ? OR PEOPLE OR - INDIVIDUAL? ? OR PARTICIPANT?
S9	751994	SELLER? OR DEALER? OR AGENT? ? OR SUPPLIER? OR PRODUCER? OR MANUFACTURER? OR MERCHANT? OR VENDOR? OR TRADER?
S10	21	S8 AND S9 AND S6 AND S4 AND S5
S11	20	S10 NOT PY>2000
S12	17	RD (unique items)
File	2:INSPEC	1969-2005/Jun W2 (c) 2005 Institution of Electrical Engineers
File	35:Dissertation Abs Online	1861-2005/May (c) 2005 ProQuest Info&Learning
File	65:Inside Conferences	1993-2005/Jun W3 (c) 2005 BLDSC all rts. reserv.
File	99:Wilson Appl. Sci & Tech Abs	1983-2005/May (c) 2005 The HW Wilson Co.
File	474:New York Times Abs	1969-2005/Jun 21 (c) 2005 The New York Times
File	475:Wall Street Journal Abs	1973-2005/Jun 21 (c) 2005 The New York Times
File	583:Gale Group Globalbase(TM)	1986-2002/Dec 13 (c) 2002 The Gale Group
File	256:TecInfoSource	82-2005/May (c) 2005 Info.Sources Inc

Set	Items	Description
S1	218	AU=(GOODMAN D? OR GOODMAN, D?)
S2	2508391	AUTHORIS? OR AUTHENTICAT? OR AUTHORIZ? OR VERIF? OR CONFIR- M? OR VALIDAT?
S3	19129017	DATA OR INFORMATION OR CODE? ? OR STRING? ? OR IDENTIF? OR ID
S4	2619578	APPROV?
S5	10539370	TRANSACT? OR BUY? ? OR BUYING OR SELLING OR SELL? ? OR PUR- CHAS?
S6	843827	INTERMEDIAR? OR (TRUST? OR THIRD OR 3RD) ()PARTY OR MIDDLEM- AN OR CLEARING()HOUSE
S7	3891315	COMPARE? OR MATCH?
S8	16345233	CONSUMER? OR CUSTOMER? OR CLIENT? OR USER? ? OR PEOPLE OR - INDIVIDUAL? ? OR PARTICIPANT?
S9	10045172	SELLER? OR DEALER? OR AGENT? ? OR SUPPLIER? OR PRODUCER? OR MANUFACTURER? OR MERCHANT? OR VENDOR? OR TRADER?
S10	170822	S2(3N)S3
S11	176097	S4(7N)S5
S12	213	S10(30N)S11
S13	10	S12(S)S6
S14	15	S12(S)S7
S15	25	S13 OR S14
S16	91212	S6(25N)S8(25N)S9
S17	192780	S3(10N)S7
S18	321	S16(S)S17
S19	14	S18(25N)S4
S20	9668	S8(25N)S9(25N)S17
S21	144	S20(S)S4
S22	47	S21(15N)S2
S23	79	S15 OR S19 OR S22
S24	54	S23 NOT PY>2000
S25	31	RD (unique items)
File	9:Business & Industry(R)	Jul/1994-2005/Jun 21 (c) 2005 The Gale Group
File	15:ABI/Inform(R)	1971-2005/Jun 22 (c) 2005 ProQuest Info&Learning
File	16:Gale Group PROMT(R)	1990-2005/Jun 22 (c) 2005 The Gale Group
File	148:Gale Group Trade & Industry DB	1976-2005/Jun 22 (c)2005 The Gale Group
File	160:Gale Group PROMT(R)	1972-1989 (c) 1999 The Gale Group
File	275:Gale Group Computer DB(TM)	1983-2005/Jun 22 (c) 2005 The Gale Group
File	621:Gale Group New Prod.Annou.(R)	1985-2005/Jun 22 (c) 2005 The Gale Group
File	636:Gale Group Newsletter DB(TM)	1987-2005/Jun 22 (c) 2005 The Gale Group

Set	Items	Description
S1	193	AU=(GOODMAN D? OR GOODMAN, D?)
S2	236518	AUTHORIS? OR AUTHENTICAT? OR AUTHORIZ? OR VERIF? OR CONFIR- M? OR VALIDAT?
S3	3278448	DATA OR INFORMATION OR CODE? ? OR STRING? ? OR IDENTIF? OR ID
S4	10618	APPROV?
S5	95556	TRANSACT? OR BUY? ? OR BUYING OR SELLING OR SELL? ? OR PUR- CHAS?
S6	23828	INTERMEDIAR? OR (TRUST? OR THIRD OR 3RD) ()PARTY OR MIDDLEM- AN OR CLEARING()HOUSE
S7	790030	COMPARE? OR MATCH?
S8	950631	CONSUMER? OR CUSTOMER? OR CLIENT? OR USER? ? OR PEOPLE OR - INDIVIDUAL? ? OR PARTICIPANT?
S9	1090473	SELLER? OR DEALER? OR AGENT? ? OR SUPPLIER? OR PRODUCER? OR MANUFACTURER? OR MERCHANT? OR VENDOR? OR TRADER?
S10	43082	S2(3N)S3
S11	854	S4(7N)S5
S12	120	S10 AND S11
S13	7	S12 AND S6
S14	27	S12 AND S7
S15	31	S13 OR S14
S16	530	S6 AND S8 AND S9
S17	115183	S3(10N)S7
S18	15	S16 AND S17
S19	968	S8 AND S9 AND S17
S20	26	S19 AND S4
S21	64	S15 OR S18 OR S20
S22	44	S21 AND IC=G06F-017/60

? show file

File 347:JAPIO Nov 1976-2005/Feb(Updated 050606)

(c) 2005 JPO & JAPIO

File 350:Derwent WPIX 1963-2005/UD,UM &UP=200538

(c) 2005 Thomson Derwent

Set	Items	Description
S1	108	AU=(GOODMAN D? OR GOODMAN, D?)
S2	367438	AUTHORIS? OR AUTHENTICAT? OR AUTHORIZ? OR VERIF? OR CONFIR- M? OR VALIDAT?
S3	45133	APPROV?
S4	149944	TRANSACT? OR BUY? ? OR BUYING OR SELLING OR SELL? ? OR PUR- CHAS?
S5	36115	INTERMEDIAR? OR (TRUST? OR THIRD OR 3RD) ()PARTY OR MIDDLEM- AN OR CLEARING()HOUSE
S6	731576	COMPARE? OR MATCH?
S7	745977	CONSUMER? OR CUSTOMER? OR CLIENT? OR USER? ? OR PEOPLE OR - INDIVIDUAL? ? OR PARTICIPANT?
S8	599985	SELLER? OR DEALER? OR AGENT? ? OR SUPPLIER? OR PRODUCER? OR MANUFACTURER? OR MERCHANT? OR VENDOR? OR TRADER?
S9	55140	S2(3N) (DATA OR INFORMATION OR CODE? ? OR STRING? ? OR IDEN- TIF? OR ID)
S10	2269	S3(7N)S4
S11	426	S9(S)S10
S12	33	S11(25N)S5
S13	47	S11(10N)S6
S14	75	S12 OR S13
S15	2514	S5(15N)S7(15N)S8
S16	88579	S6(5N) (DATA OR INFORMATION OR CODE? ? OR STRING? ? OR IDEN- TIF? OR ID)
S17	28	S15(25N)S16
S18	8	S12(S)S6
S19	4	S13(S)S5
S20	37	S17:S19
S21	24	S20 AND IC=G06F-017/60

? show file

File 348:EUROPEAN PATENTS 1978-2005/Jun W02  
(c) 2005 European Patent Office

File 349:PCT FULLTEXT 1979-2005/UB=20050616,UT=20050609  
(c) 2005 WIPO/Univentio

Set	Items	Description
S1	0	AU=(GOODMAN D? OR GOODMAN, D?)
S2	2989194	AUTHORIS? OR AUTHENTICAT? OR AUTHORIZ? OR VERIF? OR CONFIR- M? OR VALIDAT?
S3	12983160	DATA OR INFORMATION OR CODE? ? OR STRING? ? OR IDENTIF? OR ID
S4	2803618	APPROV?
S5	8611267	TRANSACT? OR BUY? ? OR BUYING OR SELLING OR SELL? ? OR PUR- CHAS?
S6	668243	INTERMEDIAR? OR (TRUST? OR THIRD OR 3RD) () PARTY OR MIDDLEM- AN OR CLEARING() HOUSE
S7	4846597	COMPARE? OR MATCH?
S8	7784281	SELLER? OR DEALER? OR AGENT? ? OR SUPPLIER? OR PRODUCER? OR MANUFACTURER? OR MERCHANT? OR VENDOR? OR TRADER?
S9	111636	S2(3N)S3
S10	150564	S4(7N)S5
S11	104	S9(30N)S10
S12	1	S11(S)S6
S13	6	S11(S)S7
S14	7	S12 OR S13
S15	89527	S6(25N)S8
S16	264430	S6(25N) (CONSUMER? OR CUSTOMER? OR CLIENT? OR USER? ? OR PE- OPLE OR INDIVIDUAL? ? OR PARTICIPANT?)
S17	26355	S16(25N)S8
S18	91907	S15 OR S17
S19	95621	S3(10N)S7
S20	174	S18(S)S19
S21	194	S18(S)S10
S22	186	(S20 OR S21) (30N) (S2 OR S3)
S23	192	S14 OR S22
S24	97	S23 NOT PY>2000
S25	64	RD (unique items)
File	20:Dialog Global Reporter 1997-2005/Jun 22	
	(c) 2005 The Dialog Corp.	
File	476:Financial Times Fulltext 1982-2005/Jun 22	
	(c) 2005 Financial Times Ltd	
File	610:Business Wire 1999-2005/Jun 21	
	(c) 2005 Business Wire.	
File	613:PR Newswire 1999-2005/Jun 22	
	(c) 2005 PR Newswire Association Inc	
File	624:McGraw-Hill Publications 1985-2005/Jun 22	
	(c) 2005 McGraw-Hill Co. Inc	
File	634:San Jose Mercury Jun 1985-2005/Jun 21	
	(c) 2005 San Jose Mercury News	
File	810:Business Wire 1986-1999/Feb 28	
	(c) 1999 Business Wire	
File	813:PR Newswire 1987-1999/Apr 30	
	(c) 1999 PR Newswire Association Inc	